



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mehran MOKHTARI et al.) Examiner: Peguy JEAN PIERRE Art Unit: 2819 Serial No.: 10/772,113 Our Ref: B-5100 620982-2 Filed: February 3, 2004 Date: August 22, 2006 For: "REPROGRAMMABLE DISTRIBUTED REFERENCE LADDER FOR ANALOG-Non-Final Office Action Re: TO-DIGITAL CONVERTERS"

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the non-final Office Action mailed on March 22, 2006, a response to which is due no later than <u>September 22, 2006</u>, Applicants submit this paper together with a petition for a two month extension of time pursuant to 37 C.F.R. 1.136(a) and a check in the amount of \$450.00 for the fee set forth in 37 C.F.R.1.17(a)(2). Please amend the above-identified application as described below and consider the following remarks. All amendments and remarks herein are made without prejudice.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.